Attorney's Docket No. 3364P125

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Kang et al.

Examiner: Elallam, Ahmed

Serial No. 10/633,120

Art Unit: 2616

Filed: August 1, 2003

For: COMMUNICATION NODE SYSTEM, CONTROL NODE SYSTEM, AND COMMUNICATION SYSTEM USING NODE SYSTEMS IN ETHERNET-PASSIVE OPTICAL NETWORK

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action mailed October 31, 2007, in connection with the above referenced patent application, the Applicants respectfully request reconsideration in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

Amended Figures are attached following page 8 of this paper.